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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ARONOWITZ et al.

Attorney Docket No.:
01-508/1D/ LSI1P174D1

Application No.: 10/804,980

Examiner: TURNER, Archene A.

Filed: March 18, 2004

Group: 1775

Title: METHOD FOR GROWING THIN FILMS

Confirmation No.: 7842

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on December 22, 2005 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed: Sue Funchess
Sue Funchess

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Applicants in the above-identified application respectfully request for the issuance of a corrected filing receipt. The correct filing date of the above-identified application is **March 18, 2004**.

Attached please find (1) a copy of the official filing receipt received from the Patent and Trademark Office in the above application showing the disputed date of filing (March 16, 2004), (2) a copy of the Express Mail receipt showing the stamped date of mailing (March 18, 2004) and (3) a copy of the signed Express Mail certificate showing the date of mailing (March 18, 2004). The return postcard and the filing receipt from the Patent and Trademark Office do not reflect the proper date of filing under 37 CFR § 1.10. The Applicants therefore respectfully request that the application be accorded the correct date of filing, as shown on the Express Mail receipt and the Express Mail certificate, of **March 18, 2004**.

This correction is not due to any error by the Applicants. The Applicants therefore respectfully request that any and all fees related to this request be waived. However, if it is determined that any fee are due in connection with the filing of this request, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0388 (Order No. 01-508/1D).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP

A handwritten signature in black ink, appearing to read "Michael Lee", with a stylized flourish at the end.

Michael Lee
Registration No. 31,846

P.O. Box 70250
Oakland, CA 94612-0250
Telephone: (650) 961-8300



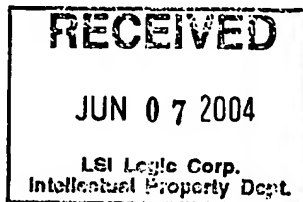
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/804,980	03/16/2004	1765	770	01-508/1D / LSI1P174D1	5	5	1

024319
 LSI LOGIC CORPORATION
 1621 BARBER LANE
 MS: D-106 LEGAL
 MILPITAS, CA 95035



CONFIRMATION NO. 7842

FILING RECEIPT



OC000000012867462

Date Mailed: 06/04/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Sheldon Aronowitz, San Jose, CA;
 Vladimir Zubkov, Mountain View, CA;
 Richard Schinella, Saratoga, CA;

Assignment For Published Patent Application

LSI Logic Corporation;

Domestic Priority data as claimed by applicant

This application is a DIV of 10/035,501 10/25/2001 PAT 6,743,474

Foreign Applications

If Required, Foreign Filing License Granted: 06/02/2004

Projected Publication Date: 09/09/2004

Non-Publication Request: No

Early Publication Request: No

Title

Method for growing thin films

Preliminary Class

438

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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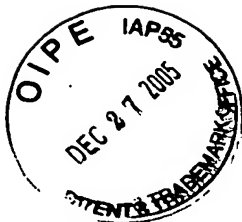
The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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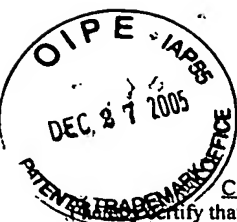
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CERTIFICATE OF EXPRESS MAILING

certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on March 18, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number ER562285981US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.:

01-508/1D / LSI1P174D1

First Named Inventor: ARONOWITZ

ER562285981US

Sue Funchess
Sue Funchess

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))
(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Sheldon ARONOWITZ, Vladimir ZUBKOV, and Richard SCHINELLA

For: **METHOD FOR GROWING THIN FILMS**

Assigned to : LSI Logic Corporation

This application is a ☐ Continuation ☒ Divisional ☐ Continuation-in-part

of prior Application No.: 10/035,501, from which priority under 35 U.S.C. §120 is claimed.

The specification has been amended to claim priority from the parent application, or such amendment is included in a separate sheet.

Application Elements:

- ☒ 17 Pages of Specification, Claims and Abstract
- ☒ 5 Sheets of Formal Drawings
- ☒ 3 Pages of Combined Declaration and Power of Attorney
 - ☐ Newly executed
 - ☒ Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).
The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - ☐ Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

- ☐ Do not publish this application. Nonpublication Request is attached.
- ☐ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ Power of Attorney
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☒ Information Disclosure Statement with Form PTO-1449 ☐ Copies of IDS Citations
- ☒ Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)
- ☒ Return Receipt Postcard
- ☐ Other:

Claim For Foreign Priority

- ☐ Priority of Application No. filed on
is claimed under 35 U.S.C. § 119.
- ☐ The certified copy has been filed in prior application U.S. Application No.
- ☐ The certified copy will follow.

Extension of Time for Prior Pending Application

- ☐ A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Fee Calculation (37 CFR § 1.16)

- ☐ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	5	MINUS	20	= 0	x 18 =	\$-0-
INDEP.	1	MINUS	3	= 0	x 86 =	\$-0-
[] First presentation of multiple dependent claim					\$290 =	
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$770 =	\$770.00
TOTAL						\$770.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

- ☐ Check No. in the amount of \$ is enclosed.

- ☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 12-2252 (Order No. 01-508/1D).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 12-2252 (Order No. 01-508/1D).

☒ Please send correspondence to the following address:

Customer Number

24319

Date: March 18, 2004



Michael Lee
Registration No. 31,846